Fig. 1

20010234.0161E0

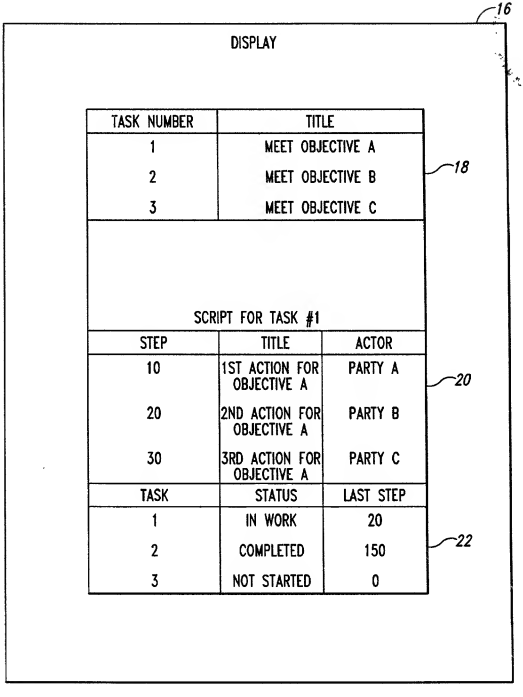


Fig. 2

20061234.031902

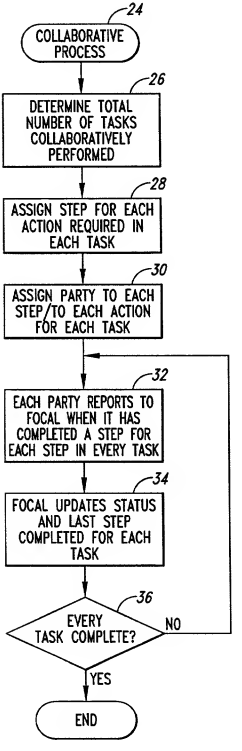

24
COLLABORATIVE PROCESS
26
DETERMINE TOTAL NUMBER OF TASKS COLLABORATIVELY PERFORMED
28
ASSIGN STEP FOR EACH ACTION REQUIRED IN EACH TASK
30
ASSIGN PARTY TO EACH STEP/TO EACH ACTION FOR EACH TASK
32
EACH PARTY REPORTS TO FOCAL WHEN IT HAS COMPLETED A STEP FOR EACH STEP IN EVERY TASK
34
FOCAL UPDATES STATUS AND LAST STEP COMPLETED FOR EACH TASK
36
EVERY TASK COMPLETE?
NO
YES
END

Fig. 3

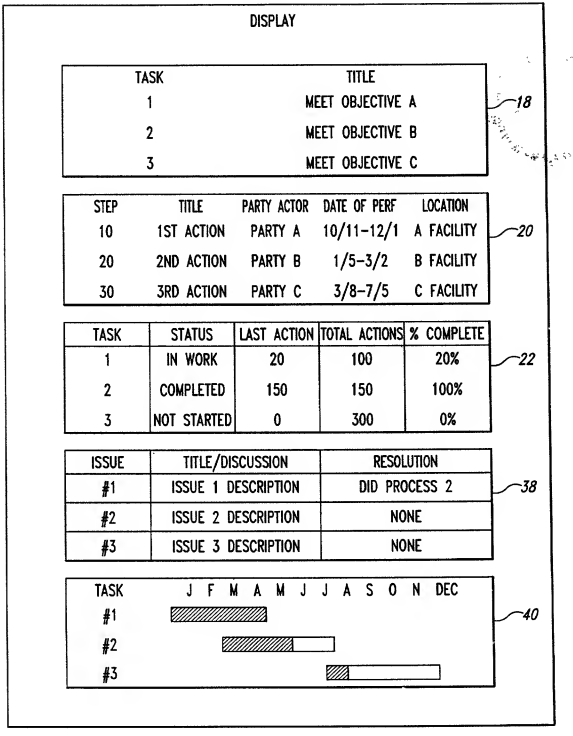

DISPLAY
TASK
TITLE
1
MEET OBJECTIVE A
2
MEET OBJECTIVE B
3
MEET OBJECTIVE C
18
STEP
TITLE
PARTY ACTOR
DATE OF PERF
LOCATION
10
1ST ACTION
PARTY A
10/11-12/1
A FACILITY
20
2ND ACTION
PARTY B
1/5-3/2
B FACILITY
30
3RD ACTION
PARTY C
3/8-7/5
C FACILITY
20
TASK
STATUS
LAST ACTION
TOTAL ACTIONS
% COMPLETE
1
IN WORK
20
100
20%
2
COMPLETED
150
150
100%
3
NOT STARTED
0
300
0%
22
ISSUE
TITLE/DISCUSSION
RESOLUTION
#1
ISSUE 1 DESCRIPTION
DID PROCESS 2
#2
ISSUE 2 DESCRIPTION
NONE
#3
ISSUE 3 DESCRIPTION
NONE
38
TASK
J F M A M J J A S O N DEC
#1
#2
#3
40

Fig. 4

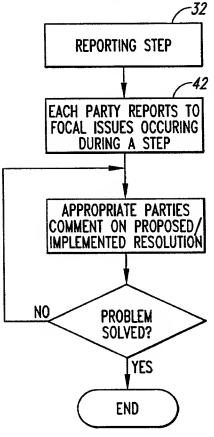


Fig. 5A

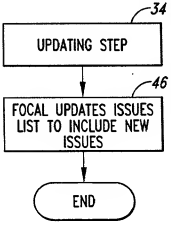


Fig. 5B

20010023400.0130207

10008234 031902

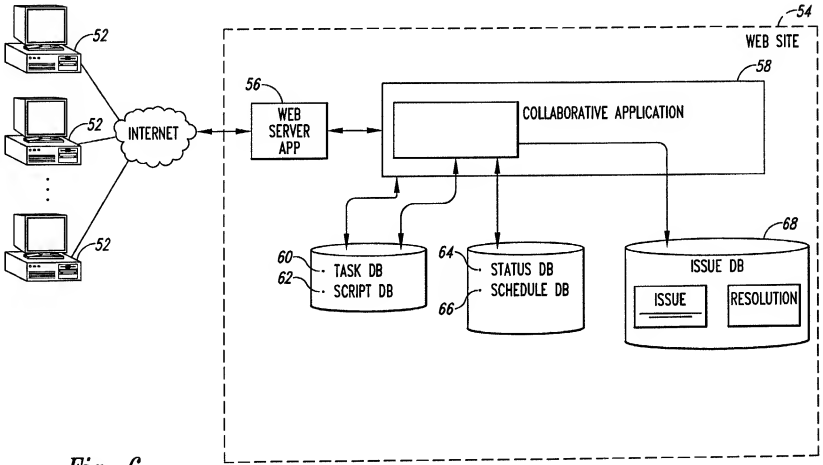


Fig. 6

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No.: 00-348

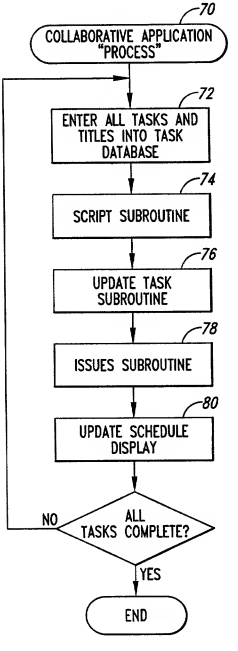

70
COLLABORATIVE APPLICATION "PROCESS"
72
ENTER ALL TASKS AND TITLES INTO TASK DATABASE
74
SCRIPT SUBROUTINE
76
UPDATE TASK SUBROUTINE
78
ISSUES SUBROUTINE
80
UPDATE SCHEDULE DISPLAY
ALL TASKS COMPLETE?
NO
YES
END

Fig. 7

20070203.1600234

E	FTU616SCML-01	INITIAL SUPPLIER CUSTOM MODULE LIST
	FTU616SCML-02	REVISED SUPPLIER CUSTOM MODULE LIST
	FTU616SCML-03	SUPPLIER CUSTOM MODULE LIST WITH SCP REMOVED
	FTU616SMPL-01	INITIAL SUPPLIER MODULE PARTS LIST FOR MODULE
	FTU616SMPL-02	REVISED SUPPLIER MODULE PARTS LIST FOR MODULE
	FTU616SMPL-03	SUPPLIER MODULE PARTS LIST FOR EXCEPTION MODULE
	FTU616SMPL-04	SUPPLIER MODULE PARTS LIST WHEN USING PICTURE SHEET
	FTU616SMPL-05	SUPPLIER MODULE PARTS LIST FOR MODULE AT DEVELOPMENTAL PHASE

HOME | SITE MAP | SUPPLIER INFORMATION | FEEDBACK

Fig. 8

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-348

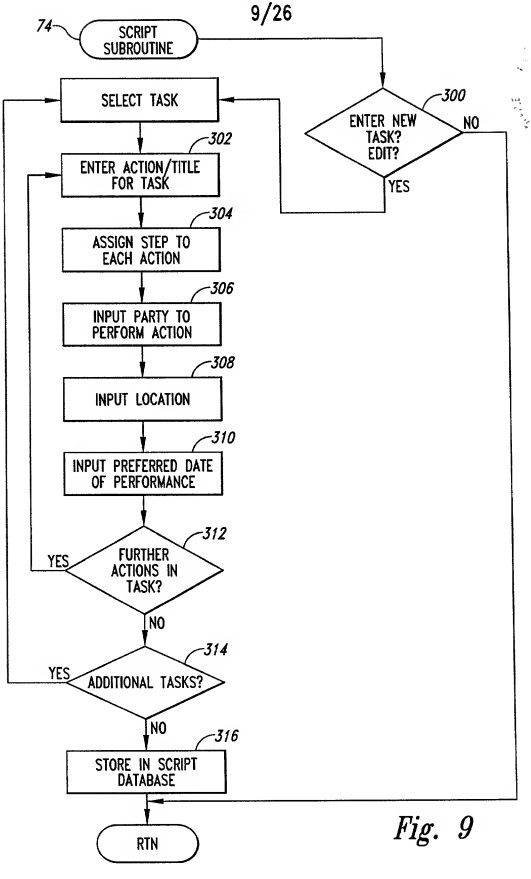


Fig. 9

20613 0.1 :SJ2000

1000823+.03J902

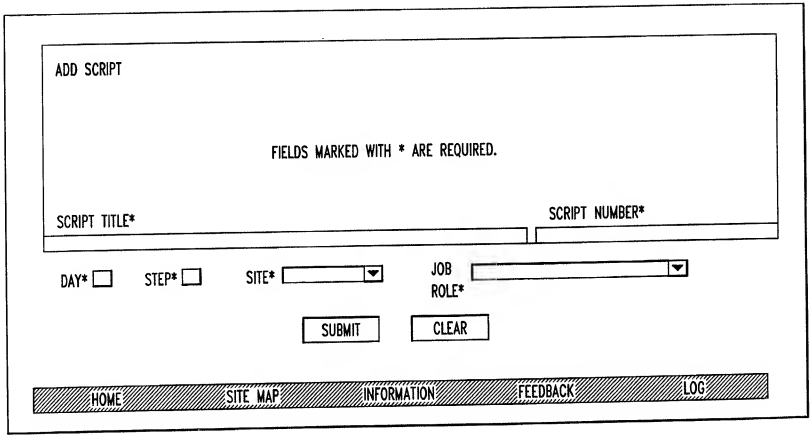


Fig. 10

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-348

10008234 "03190Z

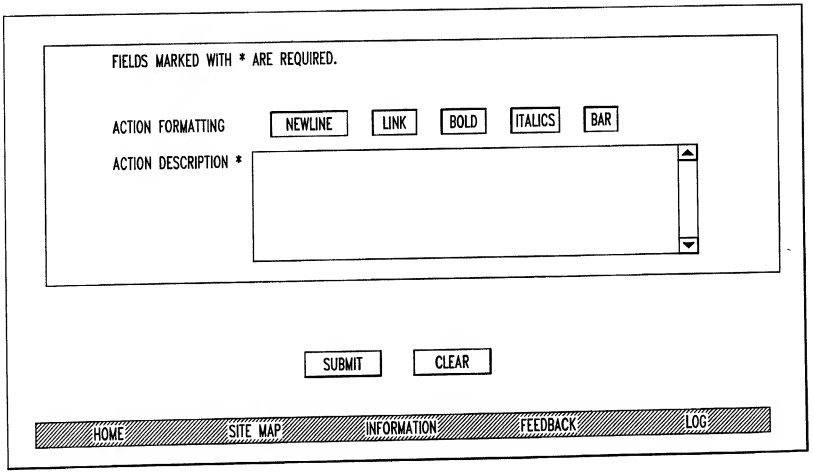


Fig. 11

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-348

206TE0"bE28000T

EDIT	DELETE		ACTIONID	ACTIONS
O	O	SUBMIT	1	CREATE SNET OCCURRENCE WITH A DISTRIBUTABLE PRODUCT OF PL WHEN PART CHANGES STATE.
O	O	SUBMIT	2	CHANGE THE PART TO "APPROVED" STATE IN ENGINEERING VIEW TO CREATE DISTRIBUTION OCCURRENCE.
O	O	SUBMIT	3	CREATE STEP FILES FOR SNET OCCURRENCES WITH A DISTRIBUTABLE PRODUCT OF PL. WHEN CLIENT HAS COMPLETED, LOOK FOR THE FOLLOWING STATEMENTS: mfail = 0, updOccStatus = TRANSFERRED TOTAL OCCURRENCE PROCESSED = (# OF bSNET OCCURRENCES FOR PART).
O	O	SUBMIT	4	VERIFY SNET OCCURRENCE STATUS = "TRANSFERRED" (BRINGS UP SNET OCCURRENCE SCREEN). QUERY -> DISTRIBUTION -> PDM SNET OCCURRENCES
O	O	SUBMIT	5	NOTIFY SUPPLIER FOCAL THAT PDM TRANSACTIONS OCCURRING.

Fig. 12

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventor: Libra et al.
Docket No. 00-346

SCRIPT TITLE

F	DAY	STEP NUMBER	JOB ROLE	SITE	ACTION
		10	*	BOEING	CREATE SNET OCCURRENCE WITH A DISTRIBUTABLE PRODUCT OF SCML WHEN ASCT CHANGES STATE
		20	*	BOEING	CHANGE THE ASCT TO "CAD" STATE IN MANUFACTURING VIEW TO CREATE DISTRIBUTION OCCURRENCE
		30	*	BOEING	CREATE STEP FILES FOR SNET OCCURRENCES WITH A DISTRIBUTABLE PRODUCT OF SCML "WHEN CLIENT HAS COMPLETED LOOK FOR THE FOLLOWING STATEMENTS: mfail = 0, updOccStatus = TRANSFERRED TOTAL OCCURRENCE PROCESSED = (# OF bSNET OCCURRENCES FOR SCML). IF THERE WAS A FAILURE: mfail = # OF FAILURES, updOccStatus = INWORK. TO DETERMINE CURRENT CLIENT DIRECTORY: TYPE "dspstat -s EOcc232Client" THEN CHANGE TO THE DIRECTORY WHEN YOU ARE READY TO RUN CLIENT. DEPENDING ON WHAT ENVIRONMENT YOU ARE RUNNING THE CLIENTS, THE ACTUAL DIRECTORY PATH WILL VARY. AT LOCAL WINDOW IN UNIT TYPE THE FOLLOWING EXAMPLE: EXAMPLE: cd/opt/int3_a/ pdpic/int_pdm_servers EOcc232Client
		40	*	BOEING	VERIFY SNET OCCURRENCE STATUS = "TRANSFERRED" (BRINGS UP SNET OCCURRENCE SCREEN) QUERY -> DISTRIBUTION -> PDM SNET OCCURRENCES

Fig. 13

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-348

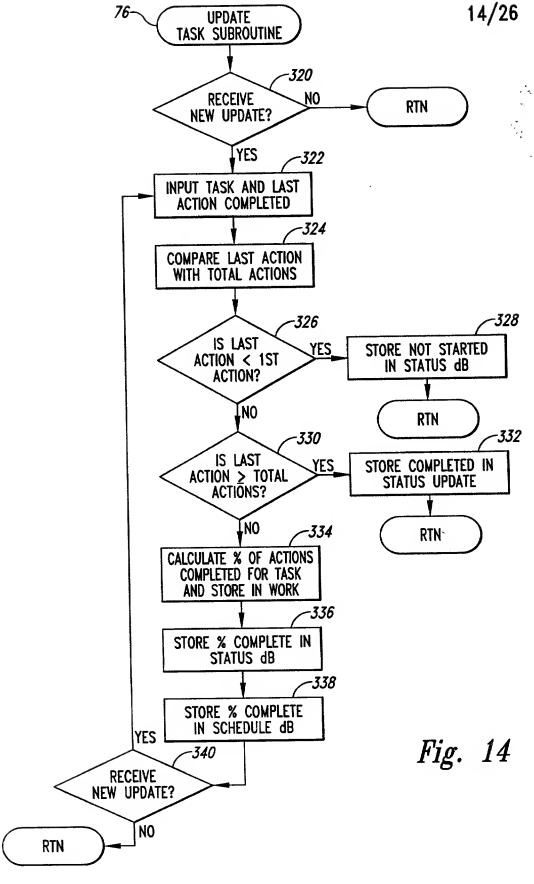


Fig. 14

10000234.021902

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-348

H	SCRIPTNUMBER	TITLE	LAST PASS/FAIL STEP	STATUS	TOTAL STEPS	%COMPLETE
	FH1 1	BASIC RELEASE	37 [37] [GET]	COMPLETE	37	100%
	FTU616SCML-01	INITIAL SUPPLIER CUSTOM MODULE LIST	200 [200] [GET]	IN-WORK	21	95%
	FTU616SCML-02	REVISED SUPPLIER CUSTOM MODULE LIST	210 [210] [GET]	COMPLETE	21	100%
	FTU616SCML-03	SUPPLIER CUSTOM MODULE LIST WITH SCP REMOVED	210 [210] [GET]	COMPLETE	21	100%
	FTU616SMPL-01	INITIAL SUPPLIER MODULE PARTS LIST FOR MODULE	[] [GET]	NOT STARTED	21	0
	FTU616SMPL-02	REVISED SUPPLIER MODULE PARTS LIST FOR MODULE	[] [GET]	NOT STARTED	21	0
	FTU616SMPL-03	SUPPLIER MODULE PARTS LIST FOR EXCEPTION MODULE	[] [GET]	NOT STARTED	21	0
	FTU616SMPL-04	SUPPLIER MODULE PARTS LIST WHEN USING PICTURE SHEET	[] [GET]	NOT STARTED	21	0
	FTU616SMPL-05	SUPPLIER MODULE PARTS LIST FOR MODULE	[] [GET]	NOT STARTED	21	0

F	STATUS TITLE	STATUS	DEFINITION
	TOTAL TESTS	9	TOTAL NUMBER OF TESTSCRIPTS FOR COMPANY/SUPPLIER.
	TESTS NOT STARTED	5	TESTSCRIPTS WITH NO STEPS PASSED AND NO STEPS FAILED
	TESTS FAILED	1	NUMBER OF TESTSCRIPTS WITH A STEP FAILED.
	COMPLETED TESTS	3	TESTSCRIPTS WITH ALL STEPS PASSED AND NONE FAILED.

VIEW DETAIL TEST STATUS

HOME | SITE MAP | SUPPLIER INFORMATION | FEEDBACK

Fig. 15

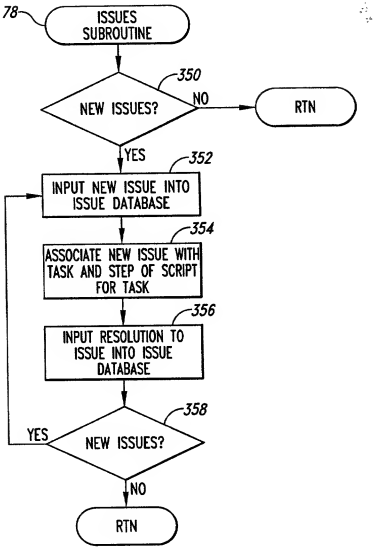

78
ISSUES SUBROUTINE
350
NEW ISSUES?
NO
RTN
YES
352
INPUT NEW ISSUE INTO ISSUE DATABASE
354
ASSOCIATE NEW ISSUE WITH TASK AND STEP OF SCRIPT FOR TASK
356
INPUT RESOLUTION TO ISSUE INTO ISSUE DATABASE
358
YES
NEW ISSUES?
NO
RTN

Fig. 16

10008234 .03290Z

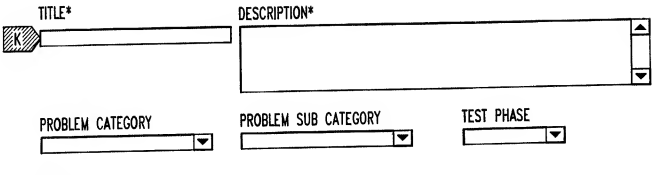


Fig. 17

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Liara et al.
Docket No. 60-348

6061E0 'tE28000T

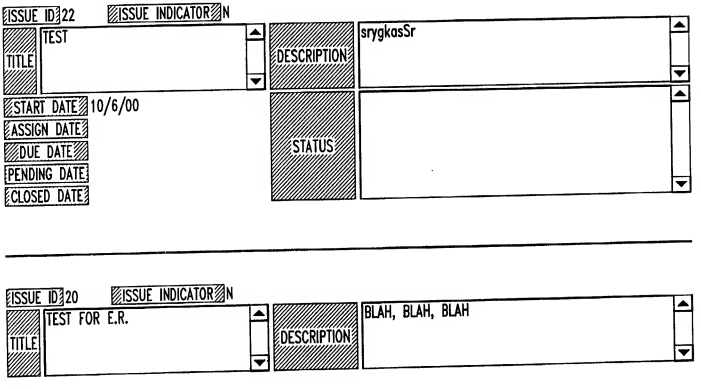


Fig. 18

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Lipis et al.
Docket No. 00-348

20616D 'h£280001

TASK SCHEDULE

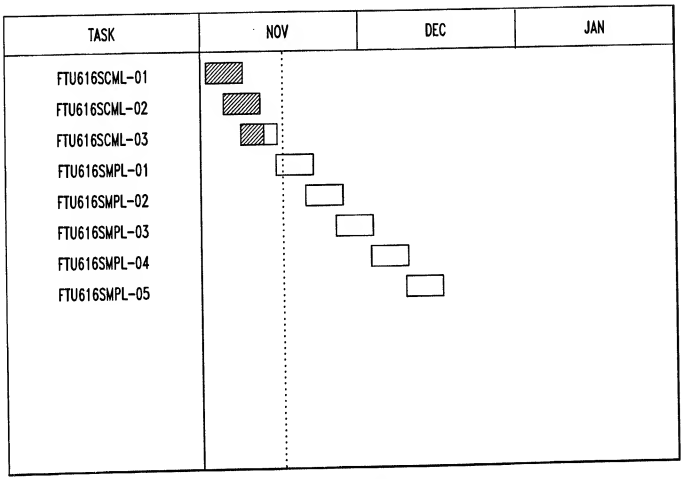


Fig. 19

Fig. 20

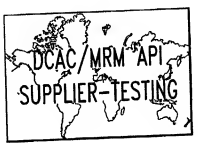
20610'4E2800T

Fig. 21

20010403.0230

2061ED "hE28000T

TEST SCRIPTS
TEST STATUS
ISSUES
PRODUCT EVALUATION
TEST PLAN
TEST SCHEDULE
TELECON SCHEDULE
CONTACTS



TEST SCRIPTS
- VIEW LIST OF TEXT SCRIPTS
- VIEW STEPS OF EACH TEST SCRIPT

TEST STATUS
- VIEW OVERALL TEST STATUS
- VIEW STATUS OF INDIVIDUAL TEST
- ENTER TEST RESULTS

ISSUES
- VIEW EXPLANATION OF ISSUE PROCESS
- SUBMIT NEW ISSUE
- RETRIEVE STATUS OF ISSUES

PRODUCT EVALUATION
- SUBMIT A PRODUCT EVALUATION
- VIEW PRODUCT EVALUATIONS

TEST PLAN
- VIEW PRINT TEST PLAN

TEST SCHEDULE
- VIEW TEST SCHEDULE OF INDIVIDUAL TESTS

TELECON SCHEDULE
- VIEW TELECON INFORMATION

CONTACTS
- VIEW BOEING/SUPPLIER CONTACTS

Fig. 22

10008234 031902

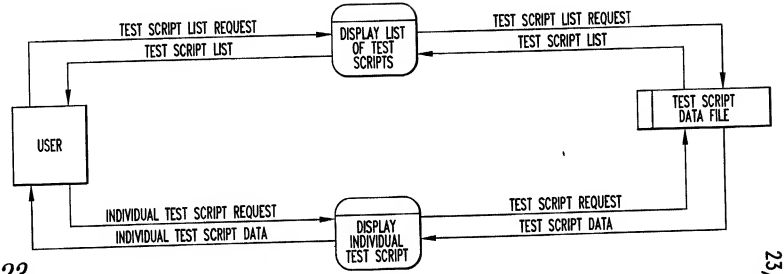


Fig. 23

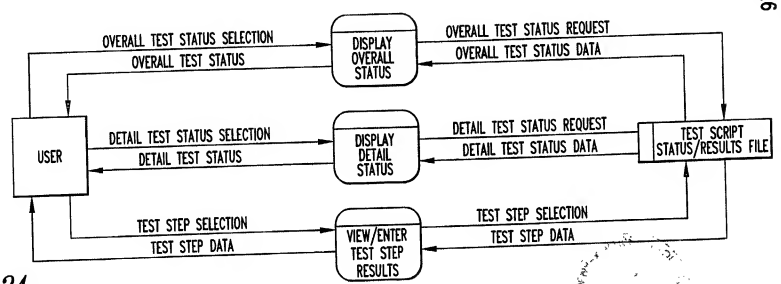


Fig. 24

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Lavin et al.
Docket No. 00-348

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-348

SCRIPTNUMBER	TITLE	LAST PASS	FAIL STEP		STATUS	TOTAL STEPS	%COMPLETE
FH1 1	BASIC RELEASE	37	37	GET	COMPLETE	37	100%
FTU616SCML-01	INITIAL SUPPLIER CUSTOM MODULE LIST	200		GET	IN-WORK	21	95%
FTU616SCML-02	REVISED SUPPLIER CUSTOM MODULE LIST	210		GET	COMPLETE	21	100%
FTU616SCML-03	SUPPLIER CUSTOM MODULE LIST WITH SCP REMOVED	210		GET	COMPLETE	21	100%
FTU616SMPL-01	INITIAL SUPPLIER MODULE PARTS LIST FOR MODULE			GET	NOT STARTED	21	0
FTU616SMPL-02	REVISED SUPPLIER MODULE PARTS LIST FOR MODULE			GET	NOT STARTED	21	0
FTU616SMPL-03	SUPPLIER MODULE PARTS LIST FOR EXCEPTION MODULE			GET	NOT STARTED	21	0
FTU616SMPL-04	SUPPLIER MODULE PARTS LIST WHEN USING PICTURE SHEET			GET	NOT STARTED	21	0
FTU616SMPL-05	SUPPLIER MODULE PARTS LIST FOR MODULE			GET	NOT STARTED	21	0

18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37

Fig. 25

206ED 03/1902

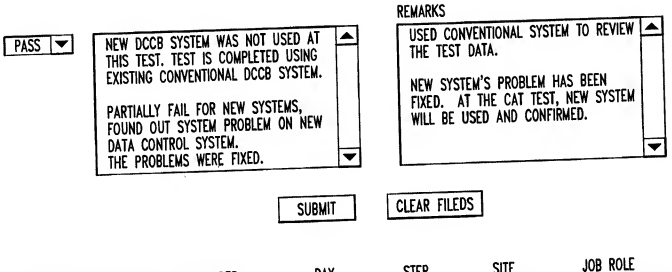


Fig. 26

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Libra et al.
Docket No. 00-349

20616E0 hE28000T

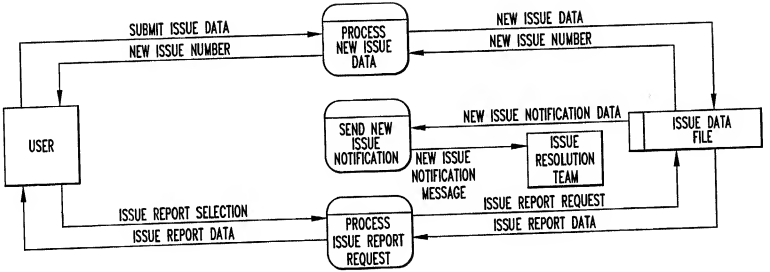


Fig. 27

Title: SYSTEM AND METHOD FOR COLLABORATIVE ACTION
Inventors: Lipa et al.
Docket No. 00-348